

Brenda Davidson Deputy Director, DISA FSO

at Letterkenny

9 June 2011



Agenda

- DISA Mission
- DISA at Letterkenny
 - Computing Services Division
 - Operations Division, Field Security
 Operations



DISA Vision and Mission

Vision

Leaders enabling information dominance in defense of our Nation

Mission

DISA, a Combat Support Agency, engineers and provides Command and Control (C²) capabilities and enterprise infrastructure to continuously operate and assure a global net-centric enterprise in direct support to joint warfighters, National level leaders, and other mission and coalition partners across the full spectrum of operations



What We Do for DoD

- We connect the enterprise the forces, users, and partners globally, from user to user – where information is produced and consumed at speeds and in quantities never before imagined.
- Together with our partners, we provide the network, computing infrastructure, and enterprise services to support information sharing and decision making no matter where the information is located or sourced.
- We facilitate use of real time intelligence, surveillance, and reconnaissance information to enable information exchange between the producer and the shooter.
- We work with our mission partners to provide technology and seamless exchange of information so that anyone who can connect to the network can provide and consume data and services anywhere on the network globally.

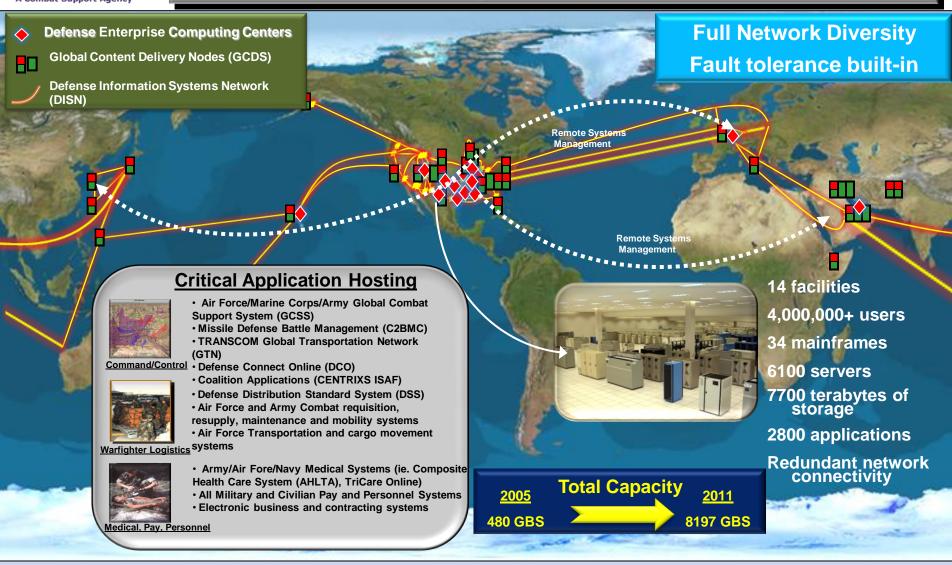


DoD Enterprise Support Computing Services Division

- DISA designs, implements, and operates an Enterprise Infrastructure that
 integrates terrestrial and satellite networks, data processing centers, enterprise
 application services, and information security as a unified capability within the
 Global Information Grid (GIG).
- A high capacity, redundant, and fault tolerant backbone provides virtually unlimited bandwidth. An aggressive computer network defense complements a variety of hardening solutions to fully protect critical mission data.
- 14 Defense Enterprise Computing Centers (DECCs) connect directly to this core
 to yield virtually unlimited processing power. A Global Content Delivery System
 (GCDS) extends DoD's computing capability to the Edge, providing significant
 performance gains for operators in theater while preserving bandwidth.
- The DECCs host many of the Department's critical, large-scale combat support applications in a model similar to an industry service provider ... but with the added advantage of embedded information security and operational accountability under military control



DoD Enterprise Infrastructure





Computing Services Division (CSD) Business Management at Letterkenny

Logistics Lifecycle Management

- Acquisition and Contract Management
- Hardware and Software Contract Management
- Property Management
- Audit Support

Business Strategy

- Business Management Oversight
- Rate Development
- Estimate Preparation
- Manpower Management

Finance

- Budget Formulation and Justification
- Fund Certification
- Financial Statement Preparation
- Audit Support



Computing Services Division (CSD) at Letterkenny

- Defense Enterprise Computing Center Processing Element Chambersburg
- Other CSD/ DISA HQs Functions
 - Customer Management
 - Workforce Management
 - Facilities
 - Standards Compliance and Admin Enclave
 - Manpower, Personnel, and Security
- Point of entry for CSD Lark McClure, lark.mcclure@csd.disa.mil or 717-267-9744



Field Security Operations (FSO) Mission

Responsible for enhancing security and availability of the Global Information Grid by ensuring adherence to Information Assurance (IA) and NETOPS Policies including:

- Development of DoD Standards and Guidance
 - Security Technical Implementation Guides (STIGs)
 - Assessment Tools
- IA Training of DoD, DISA, Combatant Commands
 - Classroom, CDs, Platform, Scenario, Virtual Training Environment, IA Range
- Operationalization of Enterprise IA solutions and capabilities



FSO Mission (con't)

- Certification Recommendations

- On-site technical reviews for networks, systems and applications
- Site assistance visits

- Inspections

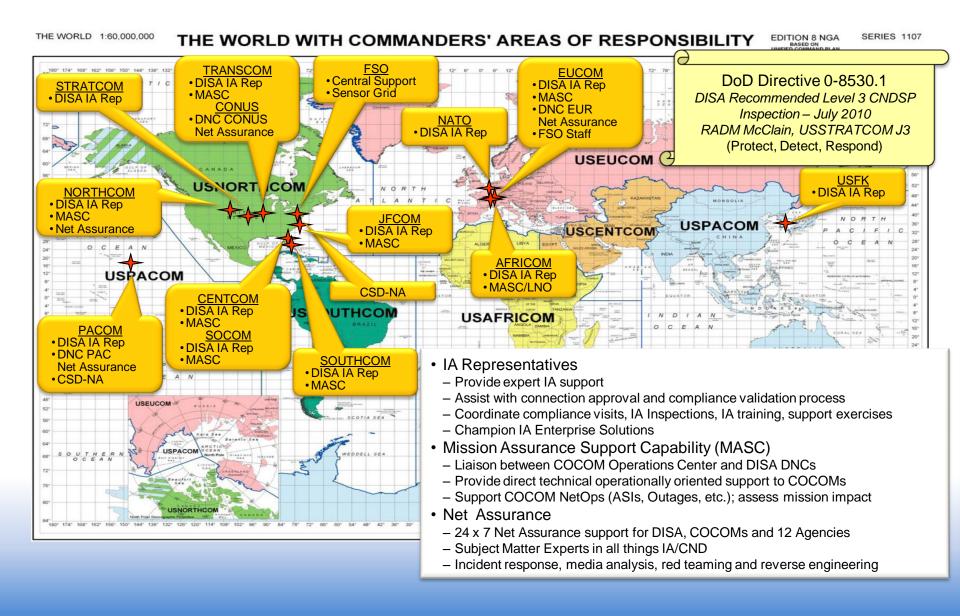
- Command Cyber Readiness Inspections
- Computer Network Defense Inspections

Computer Network Defense (CND)

- Monitor DoD backbone networks for malicious activity
- Incident response
- Red Team
- Malware media analysis



FSO Worldwide





FSO Mission (con't)

- FSO Prime Contractors:
 - Computer Science Corporation (CSC)
 - Hewlett Packard (HP)
 - Network Connectivity Solutions, Corp. (NETCONN)
 - Science Applications International Corporation (SAIC)
 - Summit Technologies, Inc.
- Point of Entry for FSO Neal Brewer, neal.brewer@disa.mil



